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UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH ADMINISTRATION

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

MARCH 1947.

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CHANGES IN DIRECTORY

Change of Official in Charge

Dr. Albert F. Ranney succeeds Dr. Nathan H. Howlett as inspector in charge at Montpelier, Vt., effective April 6, 1947.

Dr. Isaac H. Kaufman succeeds Dr. Frank L. Foster as acting inspector in charge at Rouses Point, N. Y., effective April 3, 1947.

Dr. Frank L. Foster returns to the force of Dr. B. A. Hyatt, Buffalo, N. Y., effective April 4, 1947.

Change of Address of Official in Charge

Dr. J. W. Murdoch, office on 5th floor Marrott Bldg., 342 Massachusetts Ave., Indianapolis, Ind., instead of 248 Consolidated Bldg., 115 North 6th Street. P. O. box 1298 and Zone 6 remain unchanged.

Animal Foods Inspection Granted

Inspection, certification, and identification as to the class, quality, quantity, and condition of canned wet normal maintenance food for dogs, cats, and other carnivora have been granted to the following:

A-23 The Quaker Oats Co., Peoples Avenue, Rockford, Ill., under supervision of Dr. A. N. McGregor, 211 Stock Yards Station, 4101 S. Halsted St., Chicago 9, Ill.

MEAT INSPECTION DIRECTORY

Meat Inspection Granted

†*110 Sioux City Packing Co., Chicago and Lafayette Sts., Sioux City 11, Iowa.

†544 Formost Kosher Sausage Co., S. 4th and Gaskill Sts., Philadelphia, Pa.

†*549 Banfield Bros. Packing Co., 2528 Wheeler Ave., Forth Smith, Ark.

†550 Piute Packing Co., 23030 Wible Road, Bakersfield, Calif.

*Conducts slaughtering.

†No sealed cars.

†*551 Salter Packing Co., 4350 Alcoa St., Vernon, Calif.
 †*602 San Antonio Packing Co., 2000 S. Laredo St., San Antonio, Tex.
 †710 Bilt-More Food Products Co., Inc., 1034 Howell Mill Road, Atlanta, Ga.
 †715 Archer Products Co., Inc., 3700 N. Grove St., Fort Worth, Tex.
 †*934 K. Shapiro, Inc., 1531-1533 Winder St., Detroit 7, Mich.

Horse Meat Inspection Granted

*E-623 Watertown Abattoir, Inc., Watertown, S. Dak.
 E-675 Gardner Canning Co., Broken Arrow, Okla.
 *E-738 Jamestown Packing Co., P. O. box 350, Jamestown, N. Dak.
 †E-801 S. E. Mighton Co., 150 Northfield Road, Bedford, Ohio.

Meat Inspection Withdrawn

*152 Morris Packing Co., Inc., 3d and Choctaw Sts., Leavenworth, Kans.
 †*379 Superior Food Products Co., Inc., 351 North Ave. 21, Los Angeles 31, Calif.
 683 Edgar F. Hurff Co., 3d and Water Sts., Swedesboro, N. J.
 †782 S. E. Mighton Co., 150 Northfield Road, Bedford, Ohio.
 †827 F. Uri & Co., 517 Clay St., San Francisco 11, Calif.
 †927 Glendale Provision Co., 1930 Division St., Detroit, Mich.
 986 Gardner Canning Co., Broken Arrow, Okla.
 †#3029 Swift & Co., 300 W. Pratt St., Baltimore 1, Md.

Meat Inspection Extended

3-T Swift & Co., Hallstead, Pa., to include G. H. Hammond Co.

Change in Name of Official Establishment

39 Pocomoke Provision Co., Front St., Pocomoke City, Md., instead of Emerick Gross & Co., Inc.
 51 Central Packing Corp., 352 Johnson Ave., Brooklyn 6, N. Y., instead of Evergreen Meat Co.
 54 Insel & Insel, 225 Pacific St., Newark 5, N. J., instead of Edward Packing Corp.
 125 D. Blumberg & Son, Dumont and Christopher Aves., Brooklyn 12, N. Y., instead of East New York Veal & Lamb Corp.
 237 Tolerton & Warfield Co., 1918 Jay St., Stock Yards, Sioux City, Iowa, instead of T. & W. Packing Co.
 295 S. Schweid, 238 E. 5th St., Paterson 4, N. J., instead of Riverview Packing Co., Inc.
 781 Visalia Meat Co., 1st Avenue East, mail P. O. box 1390, Visalia, Calif., instead of Justesen's Food Stores, Inc.
 817 Rochester Independent Packer, Inc., 11 Independence St., Rochester 11, N. Y., instead of Rochester Independent Packer.
 890 Strauss Bros., 530 S. Muskego Ave., Milwaukee 4, Wis., instead of Associated Butchers Cooperative.
 942 Columbia Packing Co., 155 Blackstone St., Boston 13, Mass., instead of Omaha Packing Co., Inc.

Change of Official in Charge

Dr. R. A. Parsons succeeds Dr. I. L. Nebeker (transferred to Salt Lake City, Utah) as inspector in charge at Caldwell, Idaho.

Change in Mail Address of Official in Charge

Dr. E. D. Richards, care Armour & Co., P. O. box 1260, Grand Forks, N. Dak., instead of care Armour & Co.

Dr. Charles Corson, care Liebmann Packing Co., P. O. box 7, Green Bay, Wis., instead of care Liebmann Packing Co., R. F. D. No. 1.

Station Changed to Substation

Las Vegas, Nev., under Los Angeles, Calif.

Change of Substation

Imperial, Calif., under San Diego, Calif., instead of Los Angeles, Calif.

New Substations

Bakersfield, Calif., under Los Angeles, Calif.
 Fort Smith, Ark., under Oklahoma City, Okla.
 Jamestown, N. Dak., under West Fargo, N. Dak.

*Conducts slaughtering.

†No sealed cars.

#Limited inspection.

Substations Discontinued

Leavenworth, Kans., under Kansas City, Kans.
Swedesboro, N. J., under Philadelphia, Pa.

Note

Add character indicating conducts slaughtering preceding establishment 898, Sterling Meat Corp., 2501 E. Vernon Ave., Los Angeles 11, Calif.

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, FEBRUARY 1947

City and region	Cattle	Calves	Sheep and lambs	Goats	Swine
North Atlantic:					
New York, Newark, Jersey City	35,435	38,429	186,052		132,846
Baltimore, Philadelphia	21,791	4,024	6,554		89,494
North Central:					
Cincinnati, Cleveland, Indianapolis	57,814	13,500	13,265		207,425
Chicago, Elburn	119,324	41,426	86,271		316,006
St. Paul—Wisconsin group ¹	97,656	150,614	61,541		355,884
St. Louis area ²	59,219	25,295	42,039		215,058
Sioux City	47,851	922	52,019		160,588
Omaha	97,078	5,405	93,813		196,765
Kansas City	75,171	18,968	84,278		169,010
Iowa and South Minnesota ³	72,878	17,369	144,603		657,793
Southeast ⁴	16,890	9,374	1		106,733
South Central West ⁵	95,494	33,650	135,282		218,680
Rocky Mountain ⁶	32,882	1,974	45,513		60,657
Pacific ⁷	69,081	15,523	128,446		102,418
Total	898,564	376,473	1,079,677		2,989,357
All other stations	244,395	145,143	191,241	158	907,571
Total:					
February 1947	1,142,950	521,616	1,270,918	158	3,896,928
February 1946	1,014,598	426,756	2,196,064	177	4,698,483
8 months ended					
February 1947	9,188,291	4,450,049	12,308,280	78,160	30,566,845
February 1946	9,835,311	4,825,348	14,199,891	5,105	28,705,917

Horses slaughtered:

February 1947		24,787
February 1946		7,676
8 months ended		
February 1947		156,872
February 1946		58,971

¹ Include fSt. Paul, S. St. Paul, and Newport, Minn.; Madison, Milwaukee, and Green Bay, Wis.

² Includes St. Louis National Stock Yards, East St. Louis, Ill. St. Louis, Mo.

³ Includes Cedar Rapids, Des Moines, Fort Dodge, Mason City, Marshalltown, Ottumwa, Storm Lake, Waterloo, Iowa; Albert Lea and Austin, Minn.

⁴ Includes Birmingham, Dothan, Montgomery, Ala.; Tallahassee, Fla.; Albany, Atlanta, Columbus, Moultrie, Thomasville, and Tifton, Ga.

⁵ Includes South St. Joseph, Mo.; Wichita, Kans., Oklahoma City, Okla.; Fort Worth, Tex.;

⁶ Includes Denver, Colo.; Ogden and Salt Lake City, Utah.

⁷ Includes Los Angeles, Vernon, San Francisco, San Jose, Sacramento, and Vallejo, Calif.

MEAT AND MEAT-FOOD PRODUCTS PREPARED AND PROCESSED UNDER FEDERAL MEAT INSPECTION, FEBRUARY 1947

Product	Quantity	Products	Quantity
Meat placed in cure:		Canned meats, etc.—Continued	
Beef	9,059,658	Sausage	5,744,604
Pork	216,347,263	Soup	46,699,718
Smoked and/or dried:		All other	30,682,895
Beef	4,122,963	Bacon, sliced	44,933,388
Pork	143,394,697	Lard:	
Sausage:		Rendered	130,799,050
Fresh, finished	24,557,612	Refined	96,701,248
Smoked and/or dried	69,719,605	Rendered pork fat:	
To be dried or semidried	9,699,565	Rendered	7,884,285
Loaf, headcheese, chili con carne, jellied product, etc.	13,222,915	Refined	4,520,781
Cooked meat:		Oleo stock	8,270,967
Beef	2,416,614	Edible tallow	9,163,693
Pork	40,107,056	Compound containing animal fat	22,251,989
Canned meat and meat-food products:		Oleomargarine containing animal fat	3,409,170
Beef	8,250,728	Miscellaneous	3,255,412
Pork	34,191,420	Total	1,989,407,296

¹ This figure represents "inspection pounds" as some of the products may have been inspected and recorded more than once due to having been subjected to more than 1 distinct processing treatment, such as curing first then canning.

MEAT AND MEAT FOOD PRODUCTS CERTIFIED FOR EXPORT,
FEBRUARY 1947, WITH COMPARABLE FIGURES FOR FEBRUARY
1946

Product	Quantity during—		Product	Quantity during—	
	February 1947	February 1946		February 1947	February 1946
Beef and veal:			Pork—Continued		
Fresh	680,940	40,521,125	Canned	144,411	1,780,001
Cured	575,580	330,300	Edible organs:		
Canned	400,020	2,592,274	Fresh	181,385	58,983
Edible organs:			Cured	39,940	983
Fresh	114,590	1,819	Miscellaneous	7,408	10,291
Miscellaneous	117,950	1,197,816	Sausage	174,201	1,247,849
Mutton and lamb:			Lard	27,909,390	44,882,300
Fresh	34,251	3,334,791	Rendered pork fat	3,200,841	2,145,751
Canned	35,656	7,081	Compound	59,840	6,600
Miscellaneous	3,220	143	Oleomargarine		15,800
Pork:			Edible tallow	14,450	
Fresh	681,730	4,506,833	Total	37,512,650	107,870,909
Cured	2,899,702	4,980,263	Horse meat	11,393,592	459,976
Smoked	237,145	249,906			

MEAT AND MEAT FOOD PRODUCTS INSPECTED WHEN OFFERED FOR IMPORTATION, FEBRUARY 1947

Product	Country of origin						
	Argentina	Brazil	Canada	Dominican Republic	England	Uruguay	Total
Fresh meats: Beef							
Cured meats: Beef	24,878			199,019			199,019
Canned meats:							
Corned beef	985,926	36					985,962
Sausage	22,448						22,448
Miscellaneous	198,688		10,318		23	21,080	230,109
Miscellaneous			106,340				106,340
Total	1,231,940	36	116,658	199,019	23	1,236,132	2,783,808

Condemned: Canned beef, 48 pounds; cured beef, 192,778 pounds; total, 192,826 pounds.

Refused entry: Fresh beef, 396 pounds; canned beef, 52,032 pounds; total, 52,428 pounds.

LIVESTOCK INSPECTED WHEN OFFERED FOR IMPORTATION,
FEBRUARY 1947

Port of entry	Cattle	Swine	Sheep	Goats	Horses	Mules and asses
Mexican border ports						146
Canadian border ports	3,237	48	15		304	14
Total:						
February 1947	3,237	48	15		450	14
February 1946	53,067	69	82		749	2

Refused entry: 22 cattle (this figure is not included in the table above).

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, FEBRUARY 1947

State or Territory	Tuberculin tests during month			Accredited herds ¹	Herds under supervision	Inspector in charge	State official
	Cattle	Infected premises	Rejected				
Alabama	1,376	5	9	758	270,901	B. N. Lauderdale	R. S. Sugg, Auburn.
Arizona	1,075	4	6	2	12,593	F. L. Schneider	Vego Mikkelsen, Phoenix.
Arkansas	669	1	2	0	228,256	A. W. Rice	Joe S. Campbell, Little Rock.
California	42,619	30	224	7	74,669	H. M. O'Rear	A. K. Carr, Sacramento.
Colorado	1,811	1	1	21	60,846	Edgar Heiny	R. M. Gow, Denver.
Connecticut	17,146	33	56	13,601	15,427	R. L. Smith	Robert E. Foote, Hartford.
Delaware	3,708	7	9	2,168	7,892	O. L. Lockwood	Harry McDaniel, Jr., Dover.
Dist. of Col.	0	0	0	2	17	A. K. Kuttler	J. V. Knapp, Tallahassee
Florida	8,765	1	1	40	67,656	T. H. Applewhite	Tom Linder, Altanta.
Georgia	1,255	2	4	87	243,401	W. C. Dendering	A. P. Schneider, Boise.
Idaho	1,754	4	12	17	51,500	F. F. Fischer	C. E. Fidler, Springfield.
Illinois	41,217	36	86	704	244,576	N. H. Howlett	G. E. Botkin, Indianapolis.
Indiana	12,737	8	11	1,171	147,750	J. W. Murdoch	C. C. Franks, Des Moines.
Iowa	28,163	85	131	452	194,440	J. A. Barger	Will J. Miller, Topeka.
Kansas	17,244	45	71	154	171,032	W. E. Logan	B. F. Pigg, Frankfort.
Kentucky	2,132	1	1	8	163,867	E. E. Coshow	E. P. Flower, Baton Rouge.
Louisiana	1,045	0	0	0	148,804	E. C. Hughes	Francis G. Buzzell, Augusta.
Maine	1,411	0	0	138	43,817	B. J. Cady	A. L. Brueckner, Baltimore.
Maryland	14,352	21	30	14,919	46,006	O. L. Lockwood	William Casey, Boston.
Massachusetts	24,414	28	34	20,453	22,210	E. M. Aldrich	C. F. Clark, Lansing.
Michigan	32,823	22	25	54	150,000	C. H. Hays	Ralph L. West, St. Paul.
Minnesota	25,914	22	29	631	179,454	F. C. Driver	H. C. Simmons, Jackson.
Mississippi	2,143	0	0	9	260,174	Hartwell Robbins	H. E. Curry, Jefferson City.
Missouri	2,002	3	13	53	239,687	W. A. McDonald	W. J. Butler, Helena.
Montana	4,482	1	1	19	73,033	G. W. Cronen	J. R. Synder, Lincoln.
Nebraska	7,166	6	15	24	135,277	J. E. Peterman	W. B. Earl, Reno.
Nevada	569	0	0	0	3,441	E. E. Maas	R. W. Smith, Concord.
New Hampshire	17,907	6	9	17,769	21,012	E. M. Aldrich	R. A. Hendershott, Trenton.
New Jersey	22,881	31	83	11,887	14,534	J. R. Porteuse	Sam McCue, Albuquerque.
New Mexico	1,361	0	0	3	25,450	F. L. Schneider	Ivan G. Howe, Albany.
New York	95,749	67	151	113,580	118,883	H. B. Leonard	William Moore, Raleigh.
North Carolina	2,694	1	1	488	256,713	A. A. Husman	T. O. Brandenburg, Bismarck.
North Dakota	308	0	0	220	68,003	F. M. Shigley	D. C. Hyde, Columbus.
Ohio	31,984	19	60	778	226,662	A. J. DeFosset	W. W. Rosenberry, Oklahoma City.
Oklahoma	8,103	10	12	13	160,378	C. H. Fauks	M. E. Knickerbocker, Salem.
Oregon	19,669	10	23	2,193	196,639	S. B. Foster	C. P. Bishop, Harrisburg.
Pennsylvania	30,876	18	62	5,624	163,373	J. B. Reidy	J. S. Barber, Providence.
Rhode Island	2,461	5	8	2,524	2,979	E. M. Aldrich	R. A. May, Columbia.
South Carolina	1,673	0	0	123	58,057	T. W. Boman	R. S. Robinson, Pierre.
South Dakota	3,479	5	6	4	73,365	Neil Plank	C. E. Kord, Nashville.
Tennessee	1,449	2	5	25	254,951	H. L. Fry	T. O. Booth, Fort Worth.
Texas	14,053	8	20	45	372,281	H. L. Darby	J. I. Curtis, Salt Lake City.
Utah	7,422	43	49	0	83,311	F. H. Melvin	Stanley Judd, Montpelier.
Vermont	14,646	16	33	14,338	21,198	A. F. Ranney, acting.	H. C. Givens, Richmond.
Virginia	8,489	11	82	490	199,500	H. S. Miller	H. A. Trippeler, Olympia.
Washington	4,528	3	3	8	89,075	Elmer Lash	T. C. Green, Charleston.
West Virginia	2,515	1	1	573	116,284	H. M. Newton	V. S. Larson, Madison.
Wisconsin	36,485	37	169	4,338	175,650	J. S. Healy	George H. Good, Cheyenne.
Wyoming	886	0	0	1	21,893	W. I. Bowersox	E. H. Willers, Honolulu.
Hawaii	1,624	2	2	0	1,800	A. H. Julien	Luis A. Izquierdo, San Juan.
Puerto Rico	8,383	16	22	0	62,568	S. H. Still	W. A. Jordan, Christiansted.
Virgin Islands	0	0	0	0	420	S. H. Still	
Total	637,017	677	1,572	230,516	6,081,705		

¹ All States are 100 percent modified accredited. Puerto Rico and the Virgin Islands are also in the modified accredited area.

**SUMMARY OF BRUCELLOSIS (BANG'S DISEASE) WORK IN
COOPERATION WITH STATES, FEBRUARY 1947¹**

State or Territory	Tests made of blood samples during month		Tests of herds containing reactors				Calves vaccinated during month	Modified accredited counties during month	Total ac- credited	Herds under supervision	Cattle on waiting list					
			Reactors		For slaughter	Held in cal- hood vaci- nated herds ²										
	Herds	Cattle	Herds	Cattle												
Alabama	1,195	9,128	96	4,016	438	0	823	35	2	151	185,370					
Arizona	164	1,732	21	1,183	99	27	310	0	1	86	1,908					
Arkansas	327	2,794	65	1,004	170	0	488	14	0	0	32,841					
California	8	501	8	501	0	51	647	0	0	0	963					
Colorado	445	3,626	64	1,026	0	154	1,556	0	7	359	4,126					
Connecticut	100	1,877	17	585	30	0	0	0	328	7,293	803					
Delaware	110	1,567	16	235	26	2	270	0	440	6,866	5,351					
Florida	686	9,098	60	3,434	467	9	573	0	81	4,666	37,951					
Georgia	579	4,896	10	402	128	0	15	63	45	3,379	129,026					
Idaho	369	2,920	85	1,288	177	9	1,338	9	157	2,450	45,796					
Illinois	3,901	29,002	547	8,383	602	673	7,986	0	117	3,173	137,771					
Indiana	1,199	10,857	346	4,320	805	0	1,237	0	26	410	1,847					
Iowa	1,119	10,617	349	4,845	925	0	2,089	0	2,642	42,032	38,365					
Kansas	1,520	11,294	307	3,966	680	0	61	0	210	4,607	1,565					
Kentucky	220	4,055	54	1,334	106	54	357	0	25	920	38,214					
Louisiana	423	2,660	103	1,548	176	104	1,997	2	0	0	62,736					
Maine	922	11,212	177	3,627	294	30	309	9	151	3,518	34,863					
Maryland	593	8,757	83	1,838	141	117	1,119	7	3,391	58,021	27,321					
Massachusetts	0	0	0	0	0	0	559	0	98	4,705	6,559					
Michigan	782	10,086	186	3,218	80	443	435	35	1,659	41,585	33,358					
Minnesota	2,173	33,177	496	8,197	1,255	153	1,983	21	79	2,878	101,327					
Mississippi	521	6,510	84	2,792	377	0	143	5	182	5,521	8,501					
Missouri	620	7,456	244	3,569	408	335	816	0	19	1,126	98,298					
Montana	114	1,444	8	153	22	0	2,070	0	15	856	3,966					
Nebraska	97	1,581	21	525	72	0	298	0	114	2,791	7,886					
Nevada	48	516	19	355	31	0	133	0	18	486	543					
New Hampshire	419	19,572	356	7,507	421	0	830	41	11,006	81,641	18,382					
New Jersey	166	5,107	16	847	23	23	1,048	1	929	10,665	2,698					
New Mexico	297	3,395	21	513	40	0	110	0	38	2,160	3,328					
New York	941	24,118	675	20,834	2	2,371	11,158	0	1,700	47,841	39,205					
North Carolina	543	10,519	55	1,625	125	0	61	100	611	23,021	249,084					
North Dakota	361	6,614	96	1,676	421	0	1,924	26	12	528	55,484					
Ohio	1,447	18,278	323	4,770	792	1	7,943	6	2,762	51,373	72,818					
Oklahoma	451	8,941	154	4,788	395	182	518	0	361	9,549	2,926					
Oregon	2,862	20,435	109	2,437	306	9	2,032	17	0	0	125,610					
Pennsylvania	4,034	46,651	589	9,921	1,360	0	3,896	20	6,697	151,752	76,358					
Rhode Island	7	165	2	49	1	5	33	0	37	668	107					
South Carolina	297	3,851	16	570	46	4	64	10	90	6,216	40,010					
South Dakota	86	1,706	34	1,105	143	28	743	0	3	110	3,908					
Tennessee	248	6,429	124	3,578	153	164	934	4	595	17,362	47,489					
Texas	188	3,266	56	1,545	238	0	415	0	552	8,319	2,162					
Utah	275	2,071	40	537	0	121	1,112	0	3	70	9,987					
Vermont	831	19,689	161	3,774	0	646	2,343	0	920	21,310	5,820					
Virginia	425	8,159	101	3,648	295	0	466	71	172	9,712	189,128					
Washington	941	9,326	139	3,200	328	111	3,077	19	0	0	76,629					
West Virginia	372	5,324	42	1,244	86	0	327	32	294	3,130	73,835					
Wisconsin	616	14,422	179	4,801	388	138	5,181	8	5,533	177,999	64,788					
Wyoming	179	2,806	23	786	66	35	803	0	1	178	6,279					
Puerto Rico	10	856	4	629	0	51	123	0	12	629	92					
Total	35,231	429,066	6,781	142,468	13,138	6,050	72,773	518	42,135	822,112	2,213,382					
									1	258,684						

¹ Officials in charge of brucellosis work are the same as those listed in summary of tuberculosis-eradication work.

² Nonvaccinated reactors held during the month.

BIOLOGICAL PRODUCTS PREPARED UNDER LICENSE, FEBRUARY 1947

Anti-hog-cholera serum

Period	Preserved (processed)	Completed (batched)	Released	Destroyed
February 1947-----	<i>Cc.</i> 99,974, 278	<i>Cc.</i> 90,020, 954	<i>Cc.</i> 78,593, 150	<i>Cc.</i> 541, 258
February 1946-----	88,549, 774	94,450, 318	77,471, 105	371,770
8 months ended-----				
February 1947-----	787,864, 134	799,231, 055	803,712, 120	3,356, 594
February 1946-----	746,898, 929	739,277, 905	759,793, 070	3,437, 263

Hog-cholera virus

Period	Produced			Destroyed	
	Simultaneous	Hyperimmunizing	Inoculating	Simultaneous	Hyperimmunizing
February 1947-----	<i>Cc.</i> 3,247, 967	<i>Cc.</i> 20,551, 631	<i>Cc.</i> 97,301	<i>Cc.</i> 254,490	<i>Cc.</i> 725,260
February 1946-----	3,777, 318	20,370, 724	94,598	221,005	440,025
8 months ended-----					
February 1947-----	43,926, 665	154,697, 516	633,850	2,154,334	4,271,371
February 1946-----	46,367, 499	153,429, 928	658,133	3,189,436	4,205,513

INSPECTIONS AND TESTS IN THE PRODUCTION OF HOG-CHOLERA VIRUS AND SERUM UNDER LICENSES, FEBRUARY 1947

Period	Animal inspections	Animal rejections	Pigs inoculated	Hogs hypered	Tests supervised	
					Serum	Virus
February 1947-----	277,513	3,849	23,836	15,626	364	112
February 1946-----	264,333	3,138	23,699	15,241	379	111
8 months ended-----						
February 1947-----	2,068,628	22,683	189,001	116,526	3,264	1,395
February 1946-----	2,069,200	21,692	181,096	109,461	3,268	1,418

LICENSES ISSUED FOR BIOLOGICAL PRODUCTS, FEBRUARY 1947

License No. 99 (limited to calendar year 1947) issued February 12, 1947, to the Corn States Serum Co., 1124 Harney Street, Omaha, Nebr., for clostridium perfringens Type D bacterin.

License No. 99 issued February 14, 1947, to the Corn States Serum Co., 1124 Harney Street, Omaha, Nebr., for anti-corynebacterium-pasteurella serum.

License No. 190 issued January 3, 1942, to the National Drug Co., 4657 Stenton Avenue, Philadelphia, Pa., was terminated February 25, 1947, and license reissued on the same date to the National Drug Co., 4657 Stenton Avenue, Philadelphia, Pa., for mixed bacterin (bovine), tetanus antitoxin, and tetanus toxoid, produced at Swiftwater, Pa.

LICENSE TERMINATED, FEBRUARY 1947

License No. 83 issued September 30, 1939, to E. R. Squibb & Sons, Georges Road, New Brunswick, N. J., was terminated February 18, 1947, without prejudice, because of discontinuance of production.

PERMIT ISSUED FOR BIOLOGICAL PRODUCT, FEBRUARY 1947

Permit No. 17 issued February 26, 1947, to Lederle Laboratories Division, American Cyanamid Co., Pearl River, N. Y., for the importation of one shipment from London, England.

PERMIT ISSUED FOR ORGANISMS OR VECTORS, FEBRUARY 1947

Permit No. 75 issued February 11, 1947, to Dr. M. Michael Sigel, 1740 Bainbridge Street, Philadelphia 46, Pa., to transport one shipment from the laboratories of Dr. N. Paul Hudson, Ohio State University, Columbus, Ohio.

AMENDMENTS TO DEPARTMENT REGULATIONS

Amendment 232, covering regulations 3421, 3431, 3433, 3434, and 3435.

Amendment 233, covering regulation 1533.

Amendment 234, covering regulations 3331, 3332, and 3333.

Amendment 235, covering regulations 3111, 3161, 3163, and 3186.

LIST OF DIRECTORS OF FARM RADIO PROGRAMS

The Radio Service of the Department has prepared a list of radio stations that broadcast farm programs, together with the names and addresses of the directors of such programs.

The list is available to Bureau inspectors in charge and other employees who may have occasion to consult with program directors on problems involving radio broadcasting. The list is classified by States and the directors listed are regarded as good cooperators in furthering the Department's public relations. Persons desiring copies of the list may obtain them by addressing requests to the Information Division of the Bureau, in Washington, D. C.

**ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY,
MARCH 1947**

Chief: B. T. SIMMS.

Assistant Chief: HUGH C. MCPHEE.

Assistant Chief: S. O. FLADNESS.

Assistant Chief: PAUL E. HOWE.¹

Assistant Chief: A. R. MILLER.

Business Manager: J. R. COHRAN.

Assistant Business Manager: N. A. OLSTEAD.

Animal Foods Inspection Division: L. V. HARDY, *Head Veterinarian in charge.*

Animal Husbandry Division: HUGH C. MCPHEE, *Head Animal Husbandman in charge.*

Field Inspection Division: S. O. FLADNESS, *Head Veterinarian in charge.*

Information Division: D. S. BURCH, *Information Specialist in charge.*

Interstate Inspection Division: W. M. MACKELLAR, *Principal Veterinarian in charge.*

Meat Inspection Division: A. R. MILLER, *Head Veterinarian in charge.*

Pathological Division: HARRY W. SCHOENING, *Head Veterinarian in charge.*

Tuberculosis Eradication Division: A. K. KUTTLER, *Head Veterinarian in charge.*

Division of Virus-Serum Control: D. I. SKIDMORE, *Principal Veterinarian in charge.*

Zoological Division: BENJAMIN SCHWARTZ, *Head Zoologist in charge.*

¹ On military furlough.





